Zip Code

Fax

29,876

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re-	spond to a collection of information unless it displays a valid OMB control number.			
UTILITY	Attorney Docket No. 3836-011			
PATENT APPLICATION	First Inventor William Hugo Geissele			
TRANSMITTAL	Title AN ABRASION ASSEBLY FOR			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 272234558 US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1.				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number: 22440	OR Correspondence address below			
Name				
Address				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

State

Telephone

Registration No. (Attorney/Agent)

City

Country

Name (Print/Type)

Tiberiu Weisz



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

William Hugo Geissele et al.

Serial No.

TBA

Examiner

TBA

Filed

Herewith

Group Art Unit:

TBA

For

AN ABRASION ASSEMBLY FOR SUPPORTING

RAIL ROAD TIES RELATED APPLICATIONS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Express Mail Label No.: EV 272234558 US

Date of Deposit: August 29, 2003

I hereby certify that he following attached paper(s) and/or fee

Utility Patent Application Transmittal 37 CFR 1.53(b) and a Fee Transmittal Form PTO/SB/17; New Utility Patent Application including sixteen (16) pages of description, five (5) pages of claims (1-21), one (1) page of Abstract, and eight (8) sheets of formal drawings (Figs. 1-14B); Declaration/Power of Attorney (2 pages), duly executed; Assignment of the patent application (2 pages) along with the Recordation Cover Sheet; Check for \$ 892.00 (filing fees); and Returned Receipt Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the "Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313".

Zoya V. Chernina
(Typed or printed name of person

mailing paper(s) and/or fee)

(Signature of person mailing

paper(s) and/or fee)

CORRESPONDENCE ADDRESS:

GOTTLIEB, RACKMAN & REISMAN,P.C. 270 Madison Avenue New York, New York 10016-0601 (212) 684-3900 (212) 684-3999

(Complete (if applicable))

Telephone 212 684-3900

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NS	MIT	TAL
for FY 2003				

Effective 01/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Tiberiu Weis

Name (Print/Type)

(\$)	892.	.00

Complete if Known		
Application Number	To Be Assigned	
Filing Date	Herewith	
First Named Inventor	William Hugo Geissele et al.	
Examiner Name	To Be Assigned	
Art Unit	To Be Assigned	
Attorney Docket No.	3836-011	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Order Litera	DNAL FEES			
Denosit Account:				
Denosit Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid			
Account 107-1730	2051 65 Surcharge - late filing fee or oath			
Deposit Cattligh Dealtman & Rojaman 1052 50	2052 25 Surcharge - late provisional filing fee or			
Account Name Gottlieb,Rackman&Reisman 1052 50	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments				
Charge any additional fee(s) during the pendency of this application 1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee 1805 1,840*	1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION 1251 110 1252 410	2251 55 Extension for reply within first month 2252 205 Extension for reply within second month			
1. BASIC FILING FEE	2253 465 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid 1254 1,450	''			
Code (\$) Code (\$)				
1001 750 2001 375 Utility filing fee 750.00 1255 1,970				
1002 330 2002 165 Design filing fee 1401 320	2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee 1402 320	2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee 1403 280	2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee 1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	2453 650 Petition to revive - unintentional			
Fee from	2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid 1502 470 Total Claims 21 20** = 1 X 18 0 = 18.0	2502 235 Design issue fee			
1903 630	2503 315 Plant issue fee			
Claims 4 - 3 = 1 \(\frac{64.0}{130} \) 1460 130	1460 130 Petitions to the Commissioner			
Multiple Dependent = 1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity 1806 180	1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	2809 375 Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750	2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900	1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 102.00 Other fee (sp	Other fee (specify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attomey/Agent)

29,876